```
APPENDIX
                                        Example 1
     Megaco/1 [123.123.92.45]:2944
                                               : IP address/Port of MGC
     Transaction = 55500 {
 5
      Context = 'ContextID1' {
       Modify = 'TerminationID1' {
            Events = 'EventRequestID1' {
             playaudio/playcomplete{} ; Signal Completion
         Signals {
10
      SignalList = 'SignalListID1' {
        Playaudio/Play {
     ASC='AudioStreamContainer1'
       Playaudio/Play {
15
     ASC='AudioStreamContainer2'
20
     Megaco/1 [123.123.92.150]:2944
                                        : IP Address/Port of MG
     Reply = 55500 {
25
      Context = 'ContextID1' {
       Modify = 'TerminationID1' { }
     }
30
                                        Example 2
     Megaco/1 [123.123.92.45]:2944
     Transaction = 55501 {
      Context = 'ContextID1' {
35
       Modify = 'TerminationID1' {
         Signals {
             Playaudio/Pause {},
       ; Reusing 'SignalListID1' is the same as specifying keepActive
      SignalList = 'SignalListID1' {
40
       Plavaudio/Play {
     ASC='AudioStreamContainer1'
        Playaudio/Play {
45
     ASC='AudioStreamContainer2'
       }
```

```
}
 5
     Megaco/1 [123.123.92.150]:2944
     Reply = 55501 {
      Context = 'ContextID1' {
       Modify = 'TerminationID1' { }
10
                                        Example 3
15
     Megaco/1 [123.123.92.45]:2944
     Transaction = 55502 {
      Context = 'ContextID1' {
       Modify = 'TerminationID1' {
     Signals {
             Playaudio/Resume{},
20
      ; Reusing SignalListID1 is the same as specifying keepActive.
      SignalList = 'SignalListID1' {
       Playaudio/Play {
     ASC='AudioStreamContainer1'
25
        Playaudio/Play {
     ASC='AudioStreamContainer2'
30
35
     Megaco/1 [123.123.92.150]:2944
     Reply = 55502 {
      Context = 'ContextID1' {
       Modify = 'TerminationID1' { }
40
                                        Example 4
45
     Megaco/1 [123.123.92.150]:2944
     Transaction = 55503 {
      Context = 'ContextID1' {
```

```
Notify = 'TerminationID1' {
         ObservedEvents = 'EventRequestID1' {
       20000301T22020002:PlayAudio/PlayComplete { ; Timestamped event
        TermMethod = EOD,
        ASC='AudioStreamContainer2',
 5
        Offset=10000
                          ; AudioStreamContainer2 played 10 secs of data
      }
10
     Megaco/1 [123.123.92.45]:2944
     Reply = 55503 {
      Context = 'ContextID1' {
15
        Notify = 'TerminationID1' {}
20
                                       Example 5
     Megaco/1 [123.123.92.45]:2944
     Transaction = 55600 {
      Context = 'ContextID1' {
        Modify = 'TerminationID1' {
            Media { TerminationState{Buffer = Off} } ; Ensure no event buffering
25
            Events = 'EventRequestID2' {
             Playaudio/playcomplete{}, ; Play Completion Event
                          ; Detect DTMF Digit '1' Event
        Embed { ; Speed up Current Play by 5%
30
     Signals {
      playaudio/AdjustSpeed{ChangeType=SpeedUp, SpeedChange=5},
      playaudio/Play {ASC='AudioStreamContainer1', keepActive}
35
             dd/d2 {
                          ; Detect DTMF Digit '2' Event
        Embed { ; Slow down Current Play by 5%
      playaudio/AdjustSpeed{ChangeType=SpeedDown, SpeedChange=5},
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
40
              }
             }
             dd/d3 {
                          ; Detect DTMF Digit '3' Event
45
       Embed { ; Return play to normal speed
     Signals {
      playaudio/AdjustSpeed{ChangeType=NormalSpeed},
```

```
playaudio/Play { ASC='AudioStreamContainer1', keepActive}
      }
  5
              dd/d4 {
                          ; Detect DTMF Digit '4' Event
        Embed { ; Increase play volume by 2dB
      Signals{
       playaudio/AdjustVolume{ChangeType=VolumeUp,VolumeChange=2},
       playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
 10
             dd/d5 {
                          ; Detect DTMF Digit '5' Event
        Embed { ; Decrease play volume by 2dB
15
      Signals{
       playaudio/AdjustVolume{ChangeType=VolumeDown,VolumeChange=2},
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
20
             dd/d6 {
                          ; Detect DTMF Digit '6' Event
        Embed { ; Return to normal volume
     Signals (
      playaudio/AdjustVolume{ChangeType=NormalVolume},
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
              }
                         ; Detect DTMF Digit '7' Event
       Embed { ; Jump ahead 2 seconds (specified in ms)
30
     Signals {
      ;The default jump signal is to jump forward in time units
      playaudio/Jump{
     JumpMode=JumpUnit, JumpDirection=Forward,
35
     JumpUnitType=JumpTime, JumpUnitValue=2000
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
40
             dd/d8 {
                         ; Detect DTMF Digit '8' Event
       Embed { ; Jump backward 2 seconds
     Signals (
      playaudio/Jump{
     JumpMode=JumpUnit, JumpDirection=JumpBackward,
     JumpUnitType=JumpTime, JumpUnitValue=2000},
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
```

```
}
             dd/ds {
                          ; Detect DTMF Digit '*' Event
       Embed { ; Pause the play
5
     Signals{
      playaudio/Pause{},
      playaudio/Play { ASC='AudioStreamContainer1', keepActive}
10
             }
                          ; Detect DTMF Digit '#' Event
             dd/do {
       Embed { ; Resume the play
     Signals {
      playaudio/Resume{},
      playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
20
         Signals { ; Start the Play of TVMObject1
       playaudio/Play {
     ASC='AudioStreamContainer1'
      }
25
     Megaco/1 [123.123.92.150]:2944
     Reply = 55600 {
      Context = 'ContextID1' {
       Modify = 'TerminationID1' { }
35
                                       Example 6
     Megaco/1 [123.123.92.150]:2944
     Transaction = 55601 {
      Context = 'ContextID1' {
40
       Notify = 'TerminationID1' {
        ObservedEvents = 'EventRequestID2' {
      20000301T22040002:playaudio/playcomplete { ; Timestamped event
       TermMethod = EOD.
                                        ; Play terminated because of End of Data
        ASC='AudioStreamContainer1',
45
       Offset=60000
                           ; AudioStreamContainer1 played for 60 seconds
      }
```

```
}

Megaco/1 [123.123.92.45]:2944

Reply = 55601 {

Context = 'ContextID1' {

Notify = 'TerminationID1' {}

10

}
```